UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

022913

7590

12/03/2004

WORKMAN NYDEGGER (F/K/A WORKMAN NYDEGGER & SEELEY) 60 EAST SOUTH TEMPLE 1000 EAGLE GATE TOWER SALT LAKE CITY, UT 84111 EXAMINER
PATEL, DHIRUBHAI R

PAPER NUMBER

ART UNIT

**DATE MAILED: 12/03/2004** 

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
,	10/748 051	12/30/2003	Lewis B. Aronson	15436.29.1.4	8343

TITLE OF INVENTION: SMALL FORM FACTOR OPTICAL TRANSCEIVER WITH EXTENDED TRANSMISSION RANGE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	03/03/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further corindicated unless corrected maintenance fee notification	respondence including the I below or directed otherwise	Patent, advance or in Block 1, by (a	ders and notif ) specifying a	fication of maintenance for new correspondence add	bes will be mailed to the currer lress; and/or (b) indicating a se	nt correspondence address as parate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certifical Fee(s) Transmitta papers. Each addi have its own certi	te of mailing can only be used  1. This certificate cannot be used tional paper, such as an assignment ficate of mailing or transmission	for domestic mailings of the d for any other accompanying ment or formal drawing, must
·	DEGGER (F/K/A W	ORKMAN N	IYDEGGI	ER	Certificate of Mailing or Trai	nsmission
SALT LAKE CITY		TOWER UT 84111    Composition's name;   Composition name;   Co				
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/748,051	12/30/2003		Lewis B.	Aronson	15436.29.1.4	8343
		-				
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	МО	\$1370	)	\$300	\$1670	03/03/2005
EXAM	INER	ART UN	IT	CLASS-SUBCLASS		
PATEL, DH	IRUBHAI R	2831		174-050000	<del> !</del>	
CFR 1.363).  Change of correspond Address form PTO/SB/1:  "Fee Address" indicat PTO/SB/47; Rev 03-02 (Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless	dence address (or Change of 622) attached.  tion (or "Fee Address" Indicator more recent) attached. Use  RESIDENCE DATA TO B. an assignee is identified be a 37 CFR 3.11. Completion of	Correspondence  tion form of a Customer  E PRINTED ON Tolow, no assignee of this form is NOT	(1) the nar or agents C (2) the nan registered 2 registered listed, no n THE PATENT data will apper T a substitute for the control of the con	nes of up to 3 registered DR, alternatively, ne of a single firm (having attorney or agent) and the d patent attorneys or agent ame will be printed.  (print or type) car on the patent. If an a for filing an assignment.  E: (CITY and STATE OR	g as a member a names of up to is. If no name is 3sssignee is identified below, the	_
		<u>-</u>			Corporation or other private g	group entity Government
4a. The following fee(s) are  Issue Fee	enciosed:	40	_ `	• •	is enclosed	
	mall entity discount permitte	d)	_	` '		
			☐ The Dire	ctor is hereby authorized		r credit any overpayment, to copy of this form).
a. Applicant claims S	(from status indicated above MALL ENTITY status. See 2	37 CFR 1.27.			SMALL ENTITY status. See 37	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicate vill not be accepted and Trademark	tion Fee (if and I from anyone Office.	y) or to re-apply any prev other than the applicant; a	iously paid issue fee to the applia registered attorney or agent; or	cation identified above. the assignee or other party in
Authorized Signature				Date		
					ation No.	
This collection of informatic an application. Confidential submitting the completed are	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. plication form to the USPTO	11. The informatio 122 and 37 CFR O. Time will vary ould be sent to the	n is required t 1.14. This coll depending up	o obtain or retain a benefit lection is estimated to take on the individual case. An nation Officer 11.5 Patent	t by the public which is to file (a to 12 minutes to complete, including the comments on the amount of and Trademark Office, U.S. De	nd by the USPTO to process) ling gathering, preparing, and time you require to complete

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

OMB 0651-0033



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/748,051	12/30/2003	Lewis B. Aronson	15436.29.1.4	8343	
022913	7590 12/03/2004		EXAMINER		
WORKMAN 1	NYDEGGER (F/K/A	PATEL, DHIRUBHAI R			
& SEELEY) 60 EAST SOUT	H TEMPLE		ART UNIT	PAPER NUMBER	
1000 EAGLE G		2831			
SALT LAKE C	ITY, UT 84111	DATE MAILED: 12/03/2004			

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.